Cut here ---------- परीक्षा की पूर्ति पर यहाँ काटे ---------- Cut here on completion of exam

THIS SHEET TO BE DETACHED/TORN OFF AND RETAINED BY INVIGILATOR ON COMPLETION OF EXAM /
परीक्षा की पूर्ति पर इस पन्ने को अलग करके / काट के निरीक्षक द्वारा रखा जाए

Duration : 1½ Hours / 90 Minutes समय : 1½ घंटा / 90 मिनट	Exam Code : परीक्षा कोड : SLT004
No. of Pages / पृष्ठों की संख्या : 96	Total Marks / कुल अंक : 100
Roll No. : अनुक्रमांक :	Question Booklet No. प्रश्न पुस्तिका संख्या : 7000900
Date of Examination : परीक्षा तिथि :	OMR Answer Sheet No OMR उत्तर शीट क्रमांक

Candidate's Name / परीक्षार्थी का नाम Candidate's Signature / परीक्षार्थी के हस्ताक्षर

*** As given in application form / आवेदन पत्र में दिये गये अनुसार ***

CANDIDATE SHOULD OPEN THE SEALS ONLY AFTER THEY ARE ASKED TO DO SO.

परीक्षार्थी निर्देश मिलने पर ही सील खोलें।

Instructions to Candidates :

The Question Paper consists of two Parts. **Part I : General** will be for Question Number 1 to 50 and will be in 9 (Nine) languages as given in page number 2. **Part II (Hindi & English)** will be for Question Number 51 to 100 and will be in **HINDI & ENGLISH** Only. The candidate has to compulsorily attempt all 100 questions.

उम्मीदवारों के लिए निर्देश:

इस प्रश्न पत्र में दो भाग हैं। **भाग I : सामान्य** प्रश्न संख्या 1 से 50 तक 9 (नौ) भाषाओं में उपलब्ध होंगे, जैसे कि पृष्ठ संख्या 2 में दिया गया है। **भाग II (हिन्दी और अंग्रेजी)** प्रश्न संख्या 51 से 100 तक केवल **हिन्दी और अंग्रेजी भाषा** में उपलब्ध होंगे। उम्मीदवारों को पूरे 100 प्रश्न हल करना अनिवार्य है।

English Paragraph : "All the details given by me in the Application Form are true and complete to the best of my knowledge. I understand that I may be issued with Call letter for the exam on the basis of above information and mere issue of Call letter will not confer on me any right to be eligible for the post. I also understand that in case any of my statements are found to be untrue at any stage of recruitment or thereafter, I shall be disqualified forthwith for the post applied for and I shall be liable for any other penal action under the extant rules."

हिन्दी पैराग्राफ : "आवेदन पत्र में मेरे द्वारा दिया गया सभी विवरण मेरी अधिकतम जानकारी के अनुसार सत्य और पूर्ण है। मैं समझता / समझती हूँ कि मुझे परीक्षा के लिए उपर्युक्त सूचना के आधार पर बुलावा पत्र जारी किया जाएगा और केवल बुलावा पत्र जारी करना पद के लिए पात्र होने का मुझे कोई अधिकार नहीं देता है। मैं यह भी समझता / समझती हूँ कि यदि मेरा विवरण भर्ती के किसी चरण पर या तत्पश्चात् असत्य पाया जाता है, तो मैं आवेदित पद के लिए तत्काल निर्हरक हो जाऊंगा / जाऊंगी और मुझ पर लागू नियमों के तहत कोई अन्य दंडात्मक कार्रवाई की जाएगी।"

Signature of Invigilator / निरीक्षक के हस्ताक्षर

INSTRUCTIONS

(Please read carefully and comply)

1. Kindly read the complete set of instructions carefully and also see the instructions on the back side of the OMR Answer Sheet and fill the details in the OMR Answer Sheet and Question Booklet.

2. One paragraph each in Hindi and English is given on page 1. Copying of the paragraph (in the language as filled in the application form either in Hindi or English) in your running hand is compulsory. DO NOT USE BLOCK LETTERS.

3. (a) Question Booklet Serial No. must clearly be written and marked in the bubbles in the space provided in the OMR Answer Sheet.

   (b) OMR Sheet No. should be written in the space provided in the Question Booklet.

4. After being instructed to open the Booklet, the candidates will open the Seals. Check whether the booklet contains **100** questions and start the paper from Page No. **15**.

5. Q. No. 1 to Q.No. 50 are available in congruent versions of English, Hindi, Urdu and other regional languages. In case of any doubt or confusion, English version shall prevail. Q.No. 51 to Q.No. 100 pertains to Hindi & English subject and not translated in other languages.

6. All Questions are of Objective type. There is only one correct answer/best answer to each question carrying one mark. There will be negative marking for wrong answers. For every wrong answer, 1/3 mark will be deducted.

7. In the event of any mistake in any question/s, candidate will not be penalized. However, no corrections will be made in question/s during the examination.

8. You must use Blue or Black ball-point pen only for answering. Altering of answers once entered is not permissible. Enter the answers in the OMR Answer Sheet carefully.

9. Rough work, if any, may be done in the Question Booklet only in the space provided at the end of the Booklet or at any specified space. No additional paper shall be provided.

10. Use of Log tables, Calculator, Slide Rule, Mobile Phone, Pager, Digital diary or any other electronic item/instrument etc. is not allowed. Their use will result in disqualification.

11. No candidate should leave the examination hall before the final bell. The top sheet of Question Booklet as well as the Answer Sheet should be handed over to the invigilator before leaving the Examination Hall.

SECTION-I

GENERAL QUESTION

ENGLISH

PART-I

1. 80% of 50% of 250% of 34 = ?

(A) 38 (B) 40

(C) 43 (D) None of these

2. The difference between 40% of a number and 28% of the same number is 198. What is the number ?

(A) 1500 (B) 1650

(C) 1750 (D) 1800

3. In an examination, 65% of the total examinees passed. If the number of failures is 420, the total number of examinees is :

(A) 567 (B) 693

(C) 1000 (D) 1200

4. A man sold his horse for ₹19800 and gained 10%. The horse was bought for :

(A) ₹18000 (B) ₹17820

(C) ₹18120 (D) ₹18300

5. The value of an article was ₹75. First its value was increased by 20% and then the increased value was decreased by 20%. What is the present value of the article ?

(A) ₹78 (B) ₹74

(C) ₹76 (D) ₹72

6. The ratio of the ages of Meena and Meera is 4 : 3 and sum of their ages is 28 years. The ratio of their ages after 8 years will be

(A) 4 : 3 (B) 12 : 11

(C) 7 : 4 (D) 6 : 5

7. If 3 persons weave 168 shawls in 14 days, how many shawls will 8 persons weave in 5 days ?

(A) 90 (B) 105

(C) 126 (D) 160

8. Two trains 105 m and 90 m long run at the speeds of 45 km/hr and 72 km/hr respectively in opposite directions on parallel tracks. How much time do they take to cross each other ?

(A) 5 Seconds (B) 6 Seconds

(C) 7 Seconds (D) 8 Seconds

9. Veena obtained ₹8376 as simple interest on a certain sum at 8% per annum after 6 years. The sum invested by her was :

(A) ₹17180 (B) ₹18110

(C) ₹16660 (D) ₹17450

10. The diagonal of a rectangle is 10 cm long and it is equal to twice the length of the rectangle. The area of the rectangle is :

(A) 25 cm^2 (B) 40 $\sqrt{3}$ cm^2

(C) 25 $\sqrt{3}$ cm^2 (D) 10 $\sqrt{3}$ cm^2

11. The vitamin associated with Rickets is

(A) Vitamin A (B) Vitamin B

(C) Vitamin D (D) Vitamin E

12. The north –western India receives substantial rainfall during winter months because of :

(A) South West monsoons

(B) Retreating monsoons

(C) North-East monsoons

(D) Westerly disturbances

13. Which is not a Kharif crop ?

(A) Rice (B) Wheat

(C) Paddy (D) Cotton

14. Which one of the following is not a Fundamental Right in India ?

(A) Right to Equality (B) Right against Exploitation

(C) Right to Property (D) Right to Freedom

15. Which is the master gland ?

(A) Pituitary gland (B) Adrenal Gland

(C) Pancreas (D) Thyroid

16. The sum of the squares of two numbers is 80 and the square of their difference is 36. The product of the two numbers is

(A) 22 (B) 44

(C) 58 (D) 116

17. If $\frac{1}{3.718} = 0.2689$, then the value of $\frac{1}{0.0003718}$ is

(A) 0.2689 (B) 2.689

(C) 2689 (D) 26890

18. $\frac{0.728 \times 0.728 - 0.272 \times 0.272}{0.456} = ?$

(A) 3 (B) 4

(C) 2 (D) 1

19. If $\frac{a}{b} = 7$, then $\frac{a+b}{a-b} = ?$

(A) $\frac{7}{8}$ (B) $\frac{1}{3}$

(C) $\frac{2}{3}$ (D) $\frac{4}{3}$

20. In a family, average age of father and mother is 38 years, whereas the average age of father, mother and only daughter is 28 years. The age of the daughter is :

(A) 5 years (B) 6 years

(C) 8 years (D) 10 years

21. A man travels 100 km towards South. From there he turns right and travels 50 km and again turns right to travel 50 km. Which direction is he from his starting point ?

(A) North (B) North - East

(C) South-West (D) West

22. Pointing to a man, a woman said, "He is the only son of my mother's mother". How is the woman related to the man ?

(A) Aunt (B) Daughter

(C) Niece (D) Sister

23. Which of the following words would appear in the middle if they are arranged as in the dictionary order ?

Delude, Delirium, Defer, Demean, Delete

(A) Delude (B) Delirium

(C) Defer (D) Demean

24. If '+' means ' ÷', '÷' means '—', '—' means 'x' and 'x' means '+', then

10 ÷ 2 – 15 + 3 x 5 = ?

(A) 10 (B) 15

(C) 25 (D) 5

25. In an examination result, Rohit ranks sixteenth from the top and forty ninth from the bottom. Nine students did not appear in the examination. How many students are there in the class ?

(A) 64 (B) 73

(C) 74 (D) None of these

26. Six persons A, B, C, D, E and F are standing in a circle. B is between D and C. A is between E and C. F is to the right of D. Who is between A and F ?

(A) B (B) C

(C) D (D) E

27. If 'tee see pee' means 'Drink Fruit Juice', 'see kee lee' means 'Juice is Sweet' and 'lee ree mee' means 'He is Intelligent', which word in that language means 'Sweet' ?

(A) see (B) kee

(C) lee (D) pee

28. If the cook is called butler, butler is called manager, manager is called teacher, teacher is called clerk and clerk is called principal, then who will teach in the class ?

(A) Cook (B) Butler

(C) Teacher (D) Clerk

29. Choose one from the alternative which is different from the others.

(A) 27 (B) 63

(C) 42 (D) 49

30. If GIVE is coded as 5137 and BAT is coded as 924, how is GATE coded ?

(A) 5427 (B) 5247

(C) 5724 (D) 2547

31. Find the odd one out.

(A) Rose (B) Lotus

(C) Marigold (D) Lily

32. Find the odd one out.

(A) BD (B) MP

(C) HK (D) TW

33. **Paddy** is related to **Field** in the same way as **Steel** is related to ----------

(A) Mine (B) Factory

(C) Iron (D) Ore

34. There is certain relationship between first two words. Find out the words from the alternative which has similar relationship with third word.

Newspaper : Press : : Cloth : ?

(A) Tailor (B) Textile

(C) Fibre (D) Mill

35. Complete the Series.

A D C G E ?

(A) G (B) J

(C) I (D) L

36. In the series given, some of the letters are missing, which are given in that order in one of the alternative. Choose the correct alternative.

ab – ba – – ba –

(A) abba (B) baab

(C) baba (D) abab

37. In the series given, some of the letters are missing, which are given in that order in one of the alternative. Choose the correct alternative.

a – ba – bb – ab – a

(A) abab (B) baab

(C) baba (D) abbb

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37. In the series given, some of the letters are missing, which are given in that order in one of the alternative. Choose the correct alternative.

a – ba – bb – ab – a

(A) abab (B) baab

(C) baba (D) abbb

44. Day and Nights are caused by

1. rotation of the earth on its axis
2. revolution of the earth around the sun
3. inclination of earth's axis

(A) Only 1 is correct
(B) 1 and 2 are correct
(C) 2 and 3 are correct
(D) All are correct

45. Which of the following is a cash crop ?

(A) Maize
(B) Potato
(C) Rubber
(D) Gram

46. Bhim Sen Joshi is associated with

(A) Light music
(B) Vocal music
(C) Instrumental music
(D) Ghazals

47. Buland Darwaza is located in

(A) Hyderabad
(B) Bijapur
(C) Fatehpur Sikri
(D) Delhi

48. How many spokes are there in our national emblem 'Ashoka Chakra' ?

(A) 12
(B) 15
(C) 20
(D) 24

49. Which of the following medals was won by India's No. 1 badminton player Saina Nehwal in London Olympics in 2012 ?

(A) Gold
(B) Silver
(C) Bronze
(D) None of these

50. Which social reformer is associated with the abolition of Sati ?

(A) Dayanand Saraswati
(B) Swami Vivekananda
(C) Raja Ram Mohan Roy
(D) Bal Gangadhar Tilak

PART-II / भाग–2

HINDI & ENGLISH LANGUAGE QUESTION / हिन्दी और अंग्रेजी भाषा प्रश्न

51. Which group means "before" ?

(A) forefront, forearm, forethought

(B) prevent, precede, prelude

(C) postwar, postgraduate, postscript

(D) review, revive, reclaim

52. Fill the correct pronoun to complete the sentence.

My uncle asked my brother and ..... to dinner.

(A) me (B) I

(C) she (D) them

53. Choose the correct Hindi translation of the following sentence :

"The devastating chemical explosion and fire took away the lives of hundred and eight people."

(A) खतरनाक रासायनिक विध्वंश एवं आग ने 108 लोगों का जान ली।

(B) विध्वंशकारी रासायनिक विस्फोट और आग ने 108 लोगों की जानें लीं।

(C) रासायनिक विस्फोट और आग की चपेट में 108 लोग आ गये।

(D) खतरनाक रासायनिक विस्फोट एवं आग में 108 जानें चली गयी।

54. Fill in the blank by suitable conjunction.

I shall not go ..... you drive.

(A) without (B) unless

(C) until (D) that

55. Fill in the blank by suitable proposition.

The horse jumped ..... the fence.

(A) on (B) over

(C) beyond (D) under

56. Complete the sentence by suitable question tag.

They haven't arrived yet, ... ?

(A) have them (B) haven't they

(C) has them (D) have they

57. Complete the sentence by suitable question tag.

There is a temple near you locality, ... ?

(A) is it
(B) aren't there
(C) wasn't there
(D) isn't there

58. Fill in the blank by suitable verb.

Ana is a versatile person, which enables her to ..... to any situation.

(A) adapt
(B) adopt
(C) adept
(D) alleviate

59. Choose the word from the alternative that best complete the sentence given below :

I painted the house and it ..... out better than I expected.

(A) had turned
(B) would have turned
(C) turns
(D) turned

60. Choose the adjective form the option that completes the sentence.

The principal gave no ..... explanations regarding the rustication.

(A) farther
(B) further
(C) elaborated
(D) myriad

Directions (Question No. 61 to Question No. 63) Pick up the correct synonyms for the words given below :

61. **MASSACRE**

(A) Stab
(B) Slaughter
(C) Murder
(D) Assassinate

62. **CANDID**

(A) Rude
(B) Impertinent
(C) Blunt
(D) Frank

63. Choose the word opposite in meaning to the given word.

RECEDE

(A) Rush
(B) Advance
(C) Approach
(D) Forward

Directions (Question No. 64 to Question No. 65) : In the following questions first and last part of sentence is given as (1) and (6). Middle sentence is splitted in four parts P, Q, R, S. You have to choose correct alternative having correct sequence so that to make meaningful sentence.

64. (1) Western civilization is
(P) in its character that
(Q) national culture by affecting
(R) it is bound to influence every
(S) so powerful and so uniform
(6) its external way of life.

(A) PRSQ (B) QSRP
(C) RQSP (D) SPRQ

65. (1) At the end of the assignment,
(P) the field worker
(Q) submitted his papers
(R) for the work done by him
(S) and also bills
(6) to the office superintendent.

(A) PQSR (B) QPRS
(C) QSRP (D) RSQP

66. Choose the best alternative which best expresses the meaning of the idiom given below :

To break the ice

(A) To start quarreling (B) To end the hostility
(C) To start a conversation (D) To end up partnership

67. Choose the alternative which best expresses the meaning of phrase given below

At loggerheads

(A) differing strongly (B) in agreement
(C) in confusion (D) undecided

68. The following sentence be changed into passive voice.
You must look into this matter.

(A) This matter has been looked into by you
(B) This matter may be looked into by you
(C) This matter should be looked into by you
(D) This matter into looked by you

69. The following sentence be changed into passive voice.
The teacher punished the boys who had not done their homework.
(A) The boys who had not done their homwork had been punished by their teacher
(B) The boys were punished by their teacher who had not done their homework
(C) The boys who had not done their home work were punished by the teacher
(D) The boys who had not done their homework were being punished by the teacher

70. Which of the following is suffix ?
(A) post (B) ed
(C) ment (D) ch

71. 'पाठिका' शब्द में प्रत्यय क्या है ?
(A) आ (B) का
(C) ईका (D) इका

72. किस शब्द में 'आवा' प्रत्यय नहीं है ?
(A) दिखावा (B) चढ़ावा
(C) लावा (D) भुलावा

73. निम्न में किस शब्द में उपसर्ग का प्रयोग हुआ हैं ?
(A) भारतीय (B) सुन्दर
(C) विवाद (D) विकास

74. निम्न में उपसर्गरहित शब्द कौन सा है ?
(A) निर्बल (B) विनम्रता
(C) सुदर्शन (D) कुलीन

75. 'प्रख्यात' में प्रयुक्त उपसर्ग है :
(A) प्र (B) त
(C) प्रख (D) आत

76. निम्न में 'बहिष्कार' के सही सन्धि विच्छेद का चयन कीजिये।
(A) बहि : + कार (B) बहिष् + कार
(C) बहिर + कार (D) बहिस् + कार

77. 'आत्मोत्सर्ग' में प्रयुक्त संधि का प्रकार क्या है ?
(A) यण सन्धि (B) गुण सन्धि
(C) विसर्ग सन्धि (D) अयादि सन्धि

78. निम्न में से दीर्घ–सन्धि युक्त पद कौन–सा है ?
(A) महर्षि (B) देवेन्द्र
(C) सूर्योदय (D) दैत्यारि

79. दिये गये विकल्पों में तत्सम शब्द का चयन कीजिए।
(A) परीक्षा (B) सुहाग
(C) महीना (D) माह

80. दिये गये विकल्पों में तद्भव शब्द का चयन कीजिए।
(A) कंकड़ (B) अनुसंधान
(C) पत्नी (D) आशा

81. 'रमणीय' शब्द का समानार्थी शब्द कौन सा है ?
(A) दिलचस्प (B) मनोहर
(C) दर्शनीय (D) प्रसन्नतापूर्ण

82. 'उद्देश्य' शब्द का समानार्थी शब्द बताएं ?
(A) प्रबोधन (B) प्रवर्तन
(C) प्रयोजन (D) प्रलोभन

83. 'हिम्मत' शब्द का समानार्थी शब्द कौन सा है ?
(A) जैविकी (B) जीवट
(C) जीवक (D) जीविका

84. 'सौदामिनी' का पर्यायवाची शब्द बताएं।
(A) भय (B) माता
(C) लक्ष्मी (D) बिजली

85. 'कानन' का पर्यायवाची शब्द बताएं।
(A) पुष्प (B) विहिप
(C) वन (D) इनमें से कोई नहीं

86. 'अमृत' का पर्यायवाची शब्द बताएं
(A) हय (B) अमिय
(C) पुरंदर (D) हुताशन

निर्देशः (प्र.सं. 94) निम्नलिखित लोकोक्ति के सही अर्थ का चयन कीजिए।

94. 'घर फूँक तमाशा देखना'
(A) स्वार्थ छोड़कर परमार्थ करना
(B) अपनी हानि करके दूसरों को लाभ पहुँचाना
(C) शान के लिए औकात से बाहर व्यय करना
(D) अपनी हानि स्वयं करना

निर्देशः (प्र.सं. 95 से प्र.सं. 97) दिये गये वाक्य खण्ड के लिये उसके नीचे दिये विकल्पों में से एक शब्द चुनिए।

95. इच्छा के विरूद्ध कार्य करने पर उत्पन्न मनोभाव
(A) क्षोभ (B) खेद
(C) क्रोध (D) अप्रसन्नता

96. जो दूसरों के सहारे जीवित रहे
(A) परावलम्बी (B) पराश्रित
(C) परोपजीवी (D) पराधीन

97. चारों ओर से घेरने या आच्छादित करने वाला
(A) परिधि (B) परिभव
(C) परिभू (D) परिभूत

निर्देशः (प्र.सं. 98 से प्र.सं. 100) नीचे दिये गये वाक्य के कुछ भाग में त्रुटि है। जिस भाग में त्रुटि हो, उस भाग का अक्षरांक (A), (B), (C) अथवा (D) ही आपका उत्तर है।

98. अस्पताल में मरीज का (A) / बहुत बुरा हाल था फिर भी (B) /
कोई उसकी देखभाल (C) / करने वाला नहीं था। (D)

99. आज जो नारी अपने काम काज को (A) / अपने बच्चों से अधिक महत्त्वाकांक्षी (B) /
मानती है, (C) / उसे विवाह नहीं करना चाहिए। (D)

100. मैं आज सुबह (A) / आपके घर गया था (B) / किन्तु तुम घर (C) / पर नहीं मिले। (D)

SEAL